

Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering & Technology, Baramati 2024-25



Department of Civil Engineering

Report on Guest Lecture conducted



Details of Guest:	Er Umesh Gund, BE Civil from VPKBIET Baramati (2020) Junior Engineer, PWD –Gov of Maharashtra (Thane Creek Bridge)
Topic for Lecture	"Construction of bridges in Public Works Department of Maharashtra state government"
Type (online /offline), Location	Online through google meet (Link: https://meet.google.com/mmv-obqz-uvw)
Participants details	Civil Engineering students and Alumni, faculty
Students Class, Semester for related subject	BE Civil, 2019 Pattern (Sem:VII)
No. of Participants:	33 (attendance:
Date of Lecture:	21 September 2024, Saturday
Time & duration	betn 09:15 am to 10:15 am (1 hour)
Course (Subject)	Airport and Bridge Engineering: Elective -IV, Sem-1, BE (2019 Course) A.Y.: 2024-25, Course code assigned by university: 401 004 d, Course code assigned by dept: C 404 d
Guest lecture organized under	Center of excellence 'Town and Country Planning'
Guest lecture organized by	Prof. D. G. Patil, Department of Civil Engineering
Link of recorded session / remark	https://drive.google.com/file/d/1ToQWJAwI_Yyyd7KW0YtzkjPIJZfg1Urr/view?usp=sharing
Link for report	
Objective of session	To aware students about Construction of bridges in Public Works Department of Maharashtra state government and opportunities available as contractor Vidya Pratishthan's



Kamalnayan Bajaj Institute of Engineering and Technology, Baramati



Department of Civil Engineering

under center of Excellence 'Architecture and Town Planning'



Is organizing an expert lecture as a part of 'Alumni talk series'

"Construction of bridges in PWD"

For Alumni and Civil Engg students



Date: 21 Sept 2024, Saturday Time: 9.15 am to 10.15 am



Er Umesh Gund, BE Civil from VPKBIET Baramati(2020) Junior Engineer, PWD -Gov of Maharashtra (Navi Mumbai)

Short report on guest lecture conducted on 02 August 2024, Friday by 3 Alumni

The department of Civil Engineering has organized guest lecture of alumni of 20220 batch Er. Umesh Gund on 21.09.2024 in online mode to guide Civil Engg students and alumni about "Construction of Bridges in PWD dept of Gov. of Maharashtra". He is working as Junior Engineer in PWD dept in Navi Mumbai and working on Thane Creek Bridge.

He explained construction of Bridge stepwise with special reference to project executed by him in Navi Mumbai. He demonstrated different activities and item of works like Pile foundation, Pile Cap, Pier, Pier Cap and Girder launching, deck slab with bearings etc with the help of videos and Photos.

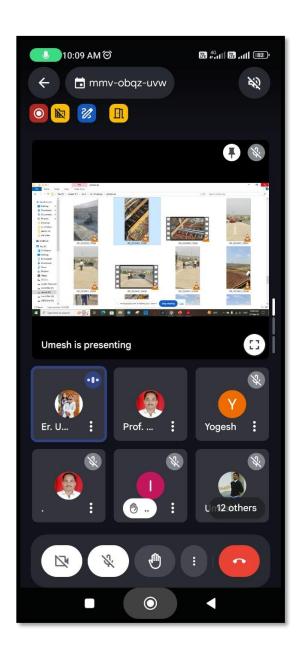
This expert lecture was conducted under centre of Excellence 'Architecture and Town Planning' as a part of 'Experts Talk series.

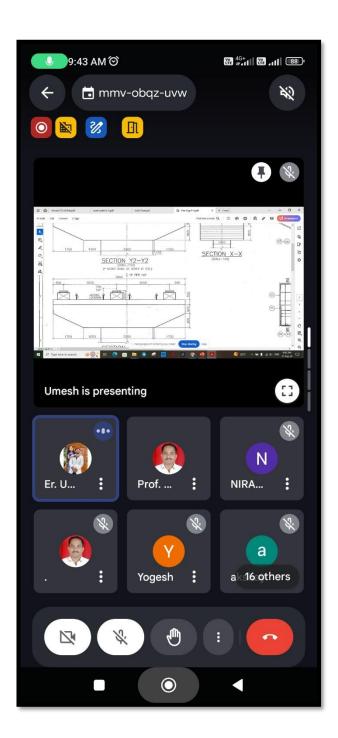
Outcome: students got to know about construction of Bridges with PWD dept.

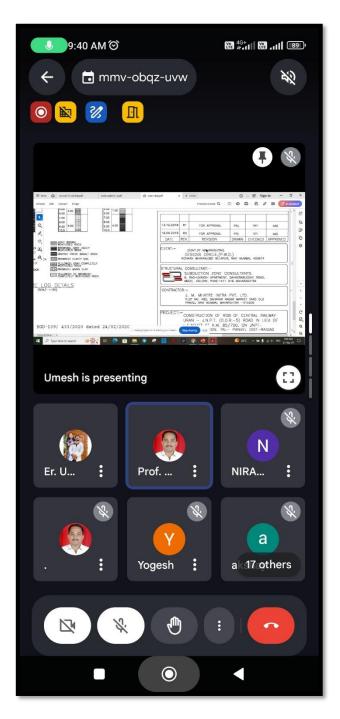
Relevance to program outcomes: PO1, 2, 3, 4, 5,6, 8, 9, 12

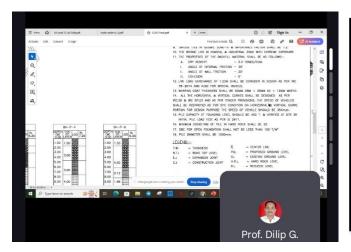
Some photos taken during the session:

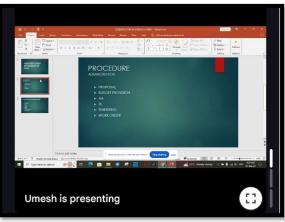


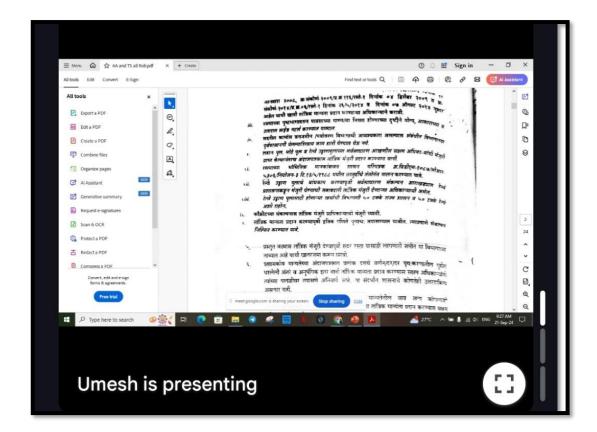




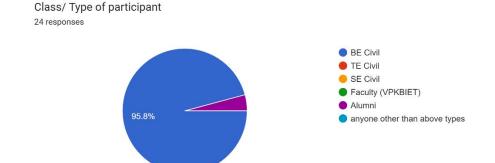








Feedback analysis:

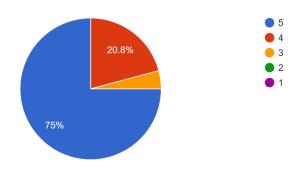


Whether today's session was informative?

24 responses



How would you rate today's session on the scale of 5 to 1 (5=Best and 1=Poor)? 24 responses



What did you learn from this expert talk?

18 responses

Expert talks on bridge construction in PWD emphasize innovative designs, materials, and techniques, vadhering to standard guidelines and addressing geological, environmental, and project management chal.lenges.

Yes

Very useful information

Information about bridge

Bridge construction Information

Various detail about the bridge